

## BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747  
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050PLEASE NOTE:  
YOU MUST  
COMPLETE THE  
FOLLOWINGCOMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:

ISOLATED NUCLEIC ACIDS ENCODING A SECRETORY SIGNAL FOR EXPRESSION AND SECRETION OF HETEROLOGOUS RECOMBINANT PROTEINSFill in Appropriate  
Information -  
For Use Without  
Specification  
Attached:

the specification of which is attached hereto. If not attached hereto,

the specification was filed on \_\_\_\_\_ as  
United States Application Number \_\_\_\_\_ (if applicable) and/or  
and amended on \_\_\_\_\_ as PCT  
the specification was filed on \_\_\_\_\_ and was  
International Application Number \_\_\_\_\_ (if applicable)  
amended under PCT Article 19 on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representative or assigns, except as follows:

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

## Prior Foreign Application(s)

Priority Claimed

Insert Priority  
Information:  
(if appropriate)

(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Insert Provisional  
Application(s):  
(if any)

(Application Number)	(Filing Date)
60/106,426	October 30, 1998
_____	_____
_____	_____

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:

Insert Requested  
Information:  
(if appropriate)

Country	Application Number	Date of Filing (Month/Day/Year)
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Insert Prior U.S.  
Application(s):  
(if any)

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
_____	_____	_____
_____	_____	_____

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**STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(d)) - NONPROFIT ORGANIZATION**Docket Number: 1781-178PApplicant, Patentee, or Identifier: Jeak Ling DING et al.

Application or Patent No.: \_\_\_\_\_

Filed or Issued: \_\_\_\_\_

Title: ISOLATED NUCLEIC ACIDS ENCODING A SECRETORY SIGNAL FOR EXPRESSION AND SECRETION OF  
HETEROLOGOUS RECOMBINANT PROTEINS

I hereby state that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF NONPROFIT ORGANIZATION

National University of Singapore

ADDRESS OF NONPROFIT ORGANIZATION

10 Kent Ridge Crescent, Singapore 119260**TYPE OF NONPROFIT ORGANIZATION:**

- ☒ UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION  
☐ TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3))  
☐ NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA  
(NAME OF STATE \_\_\_\_\_)  
(CITATION OF STATUTE \_\_\_\_\_)  
☐ WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3)) IF  
LOCATED IN THE UNITED STATES OF AMERICA  
☐ WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED  
STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA  
(NAME OF STATE \_\_\_\_\_)  
(CITATION OF STATUTE \_\_\_\_\_)

I hereby state that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention described in:

- ☒ the specification filed herewith with title as listed above.  
☐ the application identified above.  
☐ the patent identified above.

I hereby state that rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above-identified invention. If the rights held by the nonprofit organization are not exclusive, each individual concern, or organization having rights in the invention must file separate statements as to their status as small entities and that no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

- Each person, concern, or organization having any rights in the inventions is listed below:  
☒ no such person, concern, or organization exists.  
☐ each such person, concern, or organization is listed below.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

NAME OF PERSON SIGNING \_\_\_\_\_

TITLE IN ORGANIZATION OF PERSON SIGNING \_\_\_\_\_

ADDRESS OF PERSON SIGNING National University of Singapore, 10 Kent Ridge Crescent, Singapore 119260

SIGNATURE \_\_\_\_\_

DATE

25 October 1999

Rev. 10/12/1998

**CHOU Siaw Kiang (Dr)**

Director

Industry &amp; Technology Relations Office (INTRO)

National University of Singapore

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart  
Joseph A. Kolasch  
Bernard L. Sweeney  
Charles Gorenstein  
Leonard R. Svensson  
Andrew D. Meikle  
Joe McKinney Muncy  
John W. Bailey

(Reg. No. 21,066)  
(Reg. No. 22,463)  
(Reg. No. 24,448)  
(Reg. No. 29,271)  
(Reg. No. 30,330)  
(Reg. No. 32,868)  
(Reg. No. 32,934)  
(Reg. No. 32,881)

Terrell C. Birch  
James M. Slattery  
Michael K. Muner  
Gerald M. Murphy, Jr.  
Terry L. Clark  
Marc S. Weiner  
Donald J. Daley  
John A. Castellano

(Reg. No. 19,332)  
(Reg. No. 28,380)  
(Reg. No. 29,680)  
(Reg. No. 28,977)  
(Reg. No. 32,644)  
(Reg. No. 32,181)  
(Reg. No. 34,313)  
(Reg. No. 35,094)

Send Correspondence to: **BIRCH, STEWART, KOLASCH & BIRCH, LLP**

P.O. Box 747 • Falls Church, Virginia 22040-0747  
Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE:  
YOU MUST  
COMPLETE  
THE  
FOLLOWING:

Full Name of First  
or Sole Inventor,  
Last Name of  
Inventor  
Inventor Date-Time  
Inventor is Signed

Insert Residence  
Last Name of Inventor

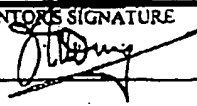
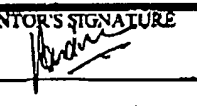
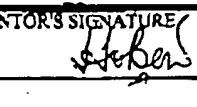
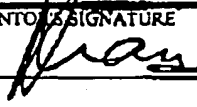
Insert Post Office  
Address

Full Name of Second  
Inventor, if any,  
Last Name of Inventor

Full Name of Third  
Inventor, if any,  
Last Name of Inventor

Full Name of Fourth  
Inventor, if any,  
Last Name of Inventor

Full Name of Fifth  
Inventor, if any,  
Last Name of Inventor

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Jack Ling DING		26 Oct. 99
Residence (City, State & Country)	CITIZENSHIP	
Singapore, Singapore	Malaysian (Singapore P.R.)	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
c/o INTRO, National University of Singapore, 10 Kent Ridge Crescent, Singapore 119260		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Nguan Soon TAN		26 Oct. 99
Residence (City, State & Country)	CITIZENSHIP	
Singapore, Singapore	Singaporean	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
c/o INTRO, National University of Singapore, 10 Kent Ridge Crescent, Singapore 119260		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Bow HO		26 Oct. 99
Residence (City, State & Country)	CITIZENSHIP	
Singapore, Singapore	Malaysian (Singapore P.R.)	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
c/o INTRO, National University of Singapore, 10 Kent Ridge Crescent, Singapore 119260		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Toong Jia LAM		26 Oct. 99
Residence (City, State & Country)	CITIZENSHIP	
Singapore, Singapore	Singaporean	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		
c/o INTRO, National University of Singapore, 10 Kent Ridge Crescent, Singapore 119260		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*
Residence (City, State & Country)	CITIZENSHIP	
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)		

Page 2 of 2  
(Revised 11-97)

\*DATE OF SIGNATURE